

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

RAVNIKAR et al.

For: EXPRESSION OF SOLUBLE  
HETERLOGOUS PROTEINS IN  
BACTERIA UTILIZING A  
THIOREDOXIN/PROTEIN  
EXPRESSION VECTOR

Serial No.: 08/846,606

Filed: April 30, 1997

Examiner: David Guzo

Confirmation No. : 9574

Art Unit: 1636

Date: April 22, 2009

Schering-Plough Corporation  
Kenilworth, New Jersey 07033-0530

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
Mail Stop: Amendment

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Sir:

This responds to the January 30, 2009 Office Action in the above-identified application. A response is due on or before April 30, 2009. Thus, this response is timely filed.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the Listing of Claims, which begins on page 4 of this paper.

**Amendments to the Drawings** begin on page 6.

**Remarks** begin on page 7 of this paper.